

Title (en)

PROCESS FOR PRODUCING ACRYLIC ACID

Title (de)

VERFAHREN ZUR HERSTELLUNG VON ACRYLSÄURE

Title (fr)

PROCÉDÉ DE PRODUCTION D'ACIDE ACRYLIQUE

Publication

**EP 4124615 A4 20231122 (EN)**

Application

**EP 21898372 A 20211027**

Priority

- KR 20200159080 A 20201124
- KR 2021015176 W 20211027

Abstract (en)

[origin: EP4124615A1] The present application relates to a process for producing acrylic acid.

IPC 8 full level

**C07C 51/487** (2006.01); **C07C 51/377** (2006.01); **C07C 51/47** (2006.01); **C07C 57/04** (2006.01)

CPC (source: EP KR US)

**C07C 51/377** (2013.01 - EP); **C07C 51/47** (2013.01 - EP); **C07C 51/487** (2013.01 - KR US); **C07C 57/04** (2013.01 - KR)

C-Set (source: EP)

1. **C07C 51/47** + **C07C 59/08**
2. **C07C 51/377** + **C07C 57/04**

Citation (search report)

- [A] WO 2015016217 A1 20150205 - NIPPON CATALYTIC CHEM IND [JP]
- [A] EP 3196186 A1 20170726 - NIPPON CATALYTIC CHEM IND [JP]
- See also references of WO 2022114546A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

**EP 4124615 A1 20230201**; **EP 4124615 A4 20231122**; **EP 4124615 B1 20240731**; CN 115605454 A 20230113; JP 2023524711 A 20230613; JP 7471735 B2 20240422; KR 102721328 B1 20241024; KR 20220071897 A 20220531; US 2023167044 A1 20230601; WO 2022114546 A1 20220602

DOCDB simple family (application)

**EP 21898372 A 20211027**; CN 202180032986 A 20211027; JP 2022566253 A 20211027; KR 20210144274 A 20211027; KR 2021015176 W 20211027; US 202117921168 A 20211027